

## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231 www.uspto.gov

APPLICATION NO.	F	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/473,165		12/28/1999	YOSHIHIKO HIGUCHI	20111-0035	9663
23594	7590	04/10/2002			
JOHN S. PI			EXAMINER		
KILPATRIC	ITREE	KTON LLP	CROSS, LATOYA I		
SUITE 2800 ATLANTA, GA 30309				ART UNIT	PAPER NUMBER
,				1743	15
			DATE MAILED: 04/10/2002		

Please find below and/or attached an Office communication concerning this application or proceeding.

		AS-19			
	Application No.	Applicant(s)			
Notice of Abandonment	09/473,165	HIGUCHI ET AL.			
Notice of Abandoninent	Examiner	Art Unit			
	LaToya I. Cross	1743			
The MAILING DATE of this communication a					
This application is abandoned in view of:					
<ul> <li>1. Applicant's failure to timely file a proper reply to the Office letter mailed on 11 September 2001.</li> <li>(a) A reply was received on (with a Certificate of Mailing or Transmission dated), which is after the expiration of the period for reply (including a total extension of time of month(s)) which expired on</li> </ul>					
(b)  ☐ A proposed reply was received on <u>01 February 2002</u> , but it does not constitute a proper reply under 37 CFR 1.113 (a) to the final rejection.					
(A proper reply under 37 CFR 1.113 to a final rejection consists only of: (1) a timely filed amendment which places the application in condition for allowance; (2) a timely filed Notice of Appeal (with appeal fee); or (3) a timely filed Request for Continued Examination (RCE) in compliance with 37 CFR 1.114).					
(c) ☐ A reply was received on but it does not constitute a proper reply, or a bona fide attempt at a proper reply, to the non-final rejection. See 37 CFR 1.85(a) and 1.111. (See explanation in box 7 below).					
(d) ☐ No reply has been received.					
2. Applicant's failure to timely pay the required issue fee and publication fee, if applicable, within the statutory period of three months from the mailing date of the Notice of Allowance (PTOL-85).					
(a) The issue fee and publication fee, if applicable, was received on (with a Certificate of Mailing or Transmission dated), which is after the expiration of the statutory period for payment of the issue fee (and publication fee) set in the Notice of Allowance (PTOL-85).					
(b) The submitted fee of \$ is insufficient. A balance of \$ is due.					
The issue fee required by 37 CFR 1.18 is \$ The publication fee, if required by 37 CFR 1.18(d), is \$					
(c) ☐ The issue fee and publication fee, if applicable, has not been received.					
<ol> <li>Applicant's failure to timely file corrected drawings as required by, and within the three-month period set in, the Notice of Allowability (PTO-37).</li> </ol>					
(a) Proposed corrected drawings were received on (with a Certificate of Mailing or Transmission dated), which is after the expiration of the period for reply.					
(b) No corrected drawings have been received.					
4. The letter of express abandonment which is signed by the applicants.	the attorney or agent of record, the a	assignee of the entire interest, or all of			
5. The letter of express abandonment which is signed by 1.34(a)) upon the filing of a continuing application.	an attorney or agent (acting in a repr	resentative capacity under 37 CFR			
6. The decision by the Board of Patent Appeals and Inter of the decision has expired and there are no allowed of	ference rendered on and becalaims.	ause the period for seeking court review			
7. The reason(s) below:	Jill Warden Supervisory Patent E Technology Cente	Examiner			
Petitions to revive under 37 CFR 1.137(a) or (b), or requests to with minimize any negative effects on patent term.  U.S. Patent and Trademark Office PTO-1432 (Rev. 04-01)	ndraw the holding of abandonment under 3	37 CFR 1.181, should be promptly filed to Part of Paper No. 15			
Nous and the second of the sec	AA AI UDAHAAHIIIEHI	raitui rapel Nu. 10			